

Vandelay

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Targeted topics

ICT-08-2019	Security and resilience for collaborative manufacturing environments	IA
SU-DS03-2019-2020	Digital Security and privacy for citizens and SMEs and Micro Enterprises	IA
SU-DS05-2018-2019	Digital security, privacy, data protection and accountability in critical sectors	IA & RIA

Competencies

- *Vandelay: 2015*
 - **Development of hardware and software security solutions covering the following data protection axes:**



Transport



Access control



Communication

- *Lokly: patented and "cyber-secure" USB flash drive*
 - **Ease of use**
 - **Secured by design**
 - **Multi-factor authentication**
 - **Alarm and auto-lock**
 - **Data encryption**
 - **Exchange of files without PC**
 - **Protection against malicious devices**
 - **Scalable features by firmware update**



Project idea

- *Architecture can evolve to meet specific needs*

- **Defense**
- **Banking**
- **Access control**
- **Authentication**

- *Looking for skills*

- **Cryptography (/post-quantum)**
- **Hardware & Software hardening**
- **Privilege & Remote access management solution**

